

HISTORIC AMERICAN ENGINEERING RECORD

Index to Photographs

HAER  
ND,  
5-KRA.V,  
1-C-

**J. Clark Salyer National Wildlife Refuge, Dam 332**

HAER No. ND-4-C

*KRAMER  
VIC.*  
Along the Souris River  
Bottineau County  
McHenry County  
North Dakota

NOTE: Photographs were taken by Frederick L. Quivik, photographer, May 1990

- ND-4-C-1      VIEW OF DAM 332, LOOKING TO THE SOUTHWEST ALONG THE CREST FROM THE RIGHT ABUTMENT, SHOWING CONCRETE MONUMENT SURVIVING FROM CCC CAMP DING
- ND-4-C-2      VIEW OF DAM 332, LOOKING NORTHEAST ALONG THE CREST OF THE DAM
- ND-4-C-3      VIEW OF DAM 332, SHOWING UPSTREAM SIDE OF THE OUTLET WORKS, LOOKING NORTH
- ND-4-C-4      VIEW OF DAM 332, SHOWING DOWNSTREAM SIDE OF OUTLET WORKS, LOOKING SOUTHEAST
- ND-4-C-5      VIEW OF DOWNSTREAM SIDE OF OUTLET WORKS AT DAM 332, SHOWING ALTERED TOPS OF PIERS AND NEW BRIDGE (FOR UNALTERED PIERS AND ORIGINAL BRIDGE [see HAER Photograph No. ND-4-A-5], LOOKING EAST
- ND-4-C-6      DETAIL VIEW OF OUTLET WORKS AT DAM 332, SHOWING CONNECTION OF RADIAL GATE TO PIER, LOOKING NORTHEAST
- ND-4-C-7      DETAIL VIEW OF HAND-OPERATED RADIAL GATE HOIST AT OUTLET WORKS OF DAM 332, LOOKING NORTHEAST
- ND-4-C-8      DETAIL VIEW OF SPILLWAY AT DAM 332, SHOWING VERY LOW HEAD AT THIS DAM, LOOKING EAST
- ND-4-C-9      VIEW SHOWING WEST END OF SPILLWAY AT DAM 332, LOOKING NORTHEAST
- ND-4-C-10     VIEW SHOWING EAST END OF SPILLWAY AT DAM 332, LOOKING NORTHEAST

The following are photocopies of original construction drawings, dated April 1935, from files at the Office of the Chief Engineer, U.S. Fish and Wildlife Service Regional Office, Denver.

- ND-4-C-11     STRUCTURAL DETAILS GATE STRUCTURE 332, 341

For photographs and historical information on other dams in the J. Clark Salyer National Wildlife Refuge, see HAER No. ND-4-A, Dam 320; HAER No. ND-4-B, Dam No. 326; HAER No. ND-4-D, Dam 341, and HAER No. ND-4-E, Dam 357.